

Title: Carrier-Drug Conjugate

5048-20

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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number	Date	Name	Country	Sub-Class	Translation
	196 36 889 A	03-12-1998	Dr. Felix KRATZ	DE		
	00 76551 A	12-21-2000	Felix KRATZ; KTB TUMORFORSCHUNGS GMBH	WO		
	93/08842	05-13-1993	Anderson et al.	WO		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
<p>KRATZ et al.; "PREPARATION, CHARACTERIZATION AND IN VITRO EFFICACY OF ALBUMIN CONJUGATES OF DOXORUBICIN;" Biological & Pharmaceutical Bulletin (of Japan), JP, Pharmaceutical Society of Japan, Bd. 21, Nr. 1, 1998, Seiten 56-61, XP000738275 ISSN: 0918-6158; Abbildung</p>	
<p>A. TROUET ET AL.: "A covalent linkage between daunorubicin and proteins that is stable in serum and reversible by lysosomal hydrolases, as required for a lysosomotropic drug-carrier conjugate; In vitro and in vivo studies." PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, Bd. 79, Januar 1982 (1982-01), Seiten 626-629, XP002161367 WASHINGTON US</p>	
<p>S. NETZEL-ARNETT: "Comparitive sequence specificities of human 72- and 92-kDa gelatinases (type iv Collagenases) and PUMP (Matrilysin)" BIOCHEMISTRY, Bd. 32, Nr. 25, 1993, Seiten 6427-6432, XP002162368 EASTON, PA UA</p>	
<p>M. NICHIFOR ET AL.: "Macromolecular prodrugs of 5-fluorouracil. 2: Enzymatic degradation." JOURNAL OF CONTROLLED RELEASE, Bd. 39, 1996, Seiten 79-92, XP002162369 AMSTERDAM NL</p>	
<p>G.M. DUBOWCHIK ET AL.: "Cathepsin B-sensitive dipeptide prodrugs. 1. A model study of structural requirements for efficient release of doxorubicin." BIOORG MED CHEM LETT., Bd. 8, Nr. 23, Dezember 1998 (1998-12), Seiten 3341-3346, XP002162370 Seite 3342; Tabelle 1</p>	
<p>Dated:</p>	
<p>Examiner's Signature:</p>	

1 of 2

• INFORMATION DISCLOSURE CITATION
IN AN APPLICATION
Title: Carrier-Drug Conjugate

Attorney
Docket No.
25048-20

U.S. PATENT DOCUMENTS

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Daniele Derossi, Gerard Chassaing and Alain Prochiantz; "Trojan peptides: the penetratin system for intracellular delivery; trends in Cell Biology (Vol. 8) February 1998; 1998 Elsevier Science Ltd.; pp. 84-87

Ryuichi Narazaki, Toru Maruyama, Masaki Otagiri, Faculty of Pharmaceutical Sciences, Kumamoto University, 5-1 Oe-honmachi, Kumamoto 862, Japan; *Biochimica et Biophysica Acta* 1338 (1997) 275-281

Willner et al.; (6-Maleimidocaproyl) hydrazone of Doxorubicin-A New Derivative for the Preparation of Immunoconjugates of Doxorubicin; *Bioconjugate Chem.* 1993, 4, 521-527, pp. 521-527

Firestone et al.; Synthesis and antitumor activity of the immunoconjugate BR96-Dox; 1996 Elsevier Science B.V.; Journal of Controlled Release 39 (1996) 251-259

Examiner's Signature:

Dated:

Copy of all cited references are enclosed.